Please add new claim 12 as follows:

---12. The substrate for thioredoxin reductase according to claim 2 which is reduced

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by thioredoxin reductase in the presence of NADPH.---

<u>REMARKS</u>

By the above amendment, claim 3 has been amended and claim 12 has been added

to delete multiple dependency.

If there should be any questions, the Examiner is invited to contact the undersigned

at the telephone number listed below.

Respectfully submitted, Arne HOLMGREN et al.

Neg No. 33,329 Bruce H. Bernstein

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MARKED-UP COPY OF AMENDED CLAIMS

3. (Amended) The substrate for thioredoxin reductase according to claim 1 [or claim

2] which is reduced by thioredoxin reductase in the presence of NADPH.